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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: May 7, 2007 Name: C. Noel Kaman Signature: C. Noel Kaman

BRINKS
HOFFER
GILSON
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Botstein et al.

Appln. No.: 09/943,664

Filed: August 30, 2001

For: SECRETED AND TRANSMEMBRANE
POLYPEPTIDES AND NUCLEIC ACIDS
ENCODING THE SAME

Examiner: O'Hara

Group Art Unit: 1646

Attorney Docket No: 10466-127

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Transmittal Letter (in duplicate); Response and Request for Reconsideration (10 pages)
☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
☐ Small Entity.
☐ An extension fee in an amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
☐ A petition or processing fee in an amount of \$_____ under 37 C.F.R. § 1.17(____).
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- ☐ A check in the amount of \$_____ is enclosed.
☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
☐ Payment by credit card in the amount of \$_____ (Form PTO-2038 is attached).
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

May 7, 2007

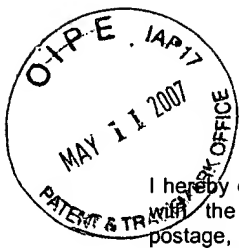
Date

C. Noel Kaman

C. Noel Kaman (Reg. No. 51,857)

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NBC Tower – Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599



I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 7 May 2007

Date of Deposit
C. Noel Kaman, Reg. No. 51857

Name of applicant, assignee or
Registered Representative
C. Noel Kaman

Signature
7 May 2007

Date of Signature

Our Case No. 10466-127
P2548P1C8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Botstein et al.)
) Examiner O'Hara
Serial No. 09/943,664)
) Group Art Unit No. 1646
Filing Date: 8/30/2001)
)
For SECRETED AND)
)
TRANSMEMBRANE)
)
POLYPEPTIDES AND NUCLEIC)
)
ACIDS ENCODING THE SAME)

RESPONSE AND REQUEST FOR RECONSIDERATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action mailed March 7, 2007, Applicants respectfully request that the Examiner consider the following remarks.

A Listing of the Claims begins on page 2 of this paper.

Remarks / Arguments begin on page 4 of this paper.